

Date: Tuesday, 1/16/2007 11:35:01 AM
 User: Kim Johnston

Process Sheet

Customer :	CU-DAR001 Dart Helicopters Services	Drawing Name :	350/355 DUALCARGO MIRROR
Job Number :	30294		
Estimate Number :	12028		
P.O. Number :	N/A	Part Number :	D350561043
This Issue :	1/16/2007	S.O. No. :	N/A
Prsht Rev. :	NC	Drawing Number :	IIN D350-561 REV C
First Issue :	N/A	Project Number :	N/A
Previous Run :	26655	Drawing Revision :	C
		Material :	N/A
Written By :		Due Date :	2/15/2007
Checked & Approved By :		Qty:	10
Comment :	Est Rev: 1 05.09.15 Step 11 pick list revised per D350-561 Rev. C KJ/JLM		

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	DC	DOCUMENT CONTROL
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**Comment:** DOCUMENT CONTROL

Photocopy bluefile and create labels per PPP D350-561-043 CHG005

KS 07-01-24. (10)

2.0	PACKAGING 1	PACKAGING RESOURCE #1
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**Comment:** PACKAGING RESOURCE #1

Pick Packing Kit

3.0	D2011101	Mirror 6"
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**Comment:** Qty.: 2.0000 Each(s)/Unit Total : 20.0000 Each(s)

Mirror

Pick: Packing Kit

Qty Part Number Description Batch

2 D2011-101 Mirror

B29773 ✓

4.0	D2012101	Arm (23.75)
-----	----------	-------------

**Comment:** Qty.: 1.0000 Each(s)/Unit Total : 10.0000 Each(s)

Arm

Pick: Packing Kit

Qty Part Number Description Batch

1 D2012-101

Arm

B24982 (1X) ✓

B20712 (2X) ✓

B24102/000 ✓

A

B30297 7X ✓ Po 7/02/08

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: 350/355 DUALCARGO MIRROR

Job Number: 30294

Part Number: D350561043

Job Number:



Seq. #:

Machine Or Operation:

Description :

5.0

D2012103

Arm



Comment: Qty.: 1.0000 Each(s)/Unit Total : 10.0000 Each(s)

Arm

Pick: Packing Kit

Qty Part Number

Description

Batch

1 D2012-103

Arm

B30298 ✓ efb

6.0

D2012105

Arm (31.06)



Comment: Qty.: 1.0000 Each(s)/Unit Total : 10.0000 Each(s)

Arm

Pick: Packing Kit

Qty Part Number

Description

Batch

1 D2012-105 Arm

Arm

D26663 3x ✓ B30298 7x ✓ (E 7/10/08)

7.0

D2012107

Clevis



Comment: Qty.: 2.0000 Each(s)/Unit Total : 20.0000 Each(s)

Clevis

Pick: Packing Kit

Qty Part Number

Description

Batch

2 D2012-107

Clevis

B27522 ✓

8.0

D2012109

Bracket



Comment: Qty.: 1.0000 Each(s)/Unit Total : 10.0000 Each(s)

Bracket

Pick: Packing Kit

Qty Part Number

Description

Batch

1 D2012-109

Bracket

B24558 ✓

9.0

D2012111

Bracket



Comment: Qty.: 1.0000 Each(s)/Unit Total : 10.0000 Each(s)

Bracket

Pick: Packing Kit

Qty Part Number

Description

Batch

1 D2012-111

Bracket

*B19264 8x ✓ B4399 (1x) ✓ B30462/660
B30300 1x ✓*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

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Process Sheet

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Drawing Name: 350/355 DUALCARGO MIRROR

Job Number: 30294

Part Number: D350561043

Job Number:



Seq. #:

Machine Or Operation:

Description :

10.0

D2012113

Clamp



Comment: Qty.: 6.0000 Each(s)/Unit Total : 60.0000 Each(s)

Clamp

Pick: Packing Kit

Qty Part Number Description Batch

6 D2012-113 Clamp

B25884 ✓

11.0

D2012115

Bracket, Clevis



Comment: Qty.: 1.0000 Each(s)/Unit Total : 10.0000 Each(s)

Bracket

Pick: Packing Kit

Qty Part Number Description Batch

1 D2012-115 Bracket

B24559 ✓

12.0

D2022101

Spacer



Comment: Qty.: 4.0000 Each(s)/Unit Total : 40.0000 Each(s)

Spacer

Pick: Packing Kit

Qty Part Number Description Batch

4 D2022-101 Spacer

B26327 30x ✓ B26664 10x

13.0

D2856100325

Abrasion Strip



Comment: Qty.: 6.0000 Each(s)/Unit Total : 60.0000 Each(s)

Abrasion Strip

Pick: Packing Kit

Qty Part Number Description Batch

6 D2856-100-(3.25) Abrasion Strip

B27316 -

14.0

AN34A

Bolt



Comment: Qty.: 3.0000 Each(s)/Unit Total : 30.0000 Each(s)

Bolt

Pick: Packing Kit

Qty Part Number Description Batch

3 AN3-4ABolt

M103287 ✓

Effort/6/31/07

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: 350/355 DUALCARGO MIRROR

Job Number: 30294

Part Number: D350561043

Job Number:



Seq. #:

Machine Or Operation:

Description :

15.0

AN35A

Bolt



Comment: Qty.: 3.0000 Each(s)/Unit Total : 30.0000 Each(s)

Bolt

Pick: Packing Kit

Qty Part Number

Description

Batch

3 AN3-5A

Bolt

M18205 ✓

16.0

AN36A

Bolt



Comment: Qty.: 1.0000 Each(s)/Unit Total : 10.0000 Each(s)

Bolt

Pick: Packing Kit

Qty Part Number

Description

Batch

1 AN3-6A

Bolt

M18950 ✓

17.0

AN45A

Bolt



Comment: Qty.: 3.0000 Each(s)/Unit Total : 30.0000 Each(s)

Bolt

Pick: Packing Kit

Qty Part Number

Description

Batch

3 AN4-5ABolt

M1008576 ✓

18.0

AN410A

Bolt



Comment: Qty.: 2.0000 Each(s)/Unit Total : 20.0000 Each(s)

Bolt

Pick: Packing Kit

Qty Part Number

Description

Batch

2 AN4-10A

Bolt

M101291 ✓

CB 04/04/31 @

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Tuesday, 1/16/2007 11:35:02 AM
User: Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: 350/355 DUALCARGO MIRROR

Job Number: 30294

Part Number: D350561043

Job Number:



Seq. #:

Machine Or Operation:

Description :

19.0

AN960JD10

Washer



Comment: Qty.: 20.0000 Each(s)/Unit Total : 200.0000 Each(s)

Washer

Pick: Packing Kit

Qty Part Number

Description Batch

20 AN960JD10

Washer

M100743 (110) M100274 (20X)

20.0

AN960JD416

Washer



Comment: Qty.: 11.0000 Each(s)/Unit Total : 110.0000 Each(s)

Washer

Pick: Packing Kit

Qty Part Number

Description Batch

11 AN960JD416

Washer

M101938

21.0

MS21042L3

Nut



Comment: Qty.: 7.0000 Each(s)/Unit Total : 70.0000 Each(s)

Nut

Pick: Packing Kit

Qty Part Number

Description

Batch

7 MS21042L3

Nut (or -3)

M102217

22.0

MS21042L4

Nut



Comment: Qty.: 5.0000 Each(s)/Unit Total : 50.0000 Each(s)

Nut

Pick: Packing Kit

Qty Part Number

Description

Batch

5 MS21042L4

Nut (or -4)

M119185 CB 04/04/31 (10)

23.0

QC4

INSPECT 100% KITS FOR COMPLETENESS



Comment: INSPECT 100% KITS FOR COMPLETENESS

24.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and pack for shipping as per PPP D350-561-043

Location:

PPP Rev:

G CB 04/02/13 E 7/12/13

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes ☒ No ☐ DQA: DQ Date: 07/02/13

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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Date: Tuesday, 1/16/2007 11:35:02 AM
User: Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: 350/355 DUALCARGO MIRROR

Job Number: 30294

Part Number: D350561043

Job Number:



Seq. #:

Machine Or Operation:

Description :

25.0

QC21

FINAL INSPECTION/W/O RELEASE



(10)

Comment: FINAL INSPECTION/W/O RELEASE

07/02/13

Job Completion



U 07-02-13

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

4. WEIGHT AND BALANCE

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D350-561-041 Single Mirror Installation	2.5 lb 1.1 kg	+39.0 in +0.99 m	+97.5 in-lb +1.09 m-kg	9.0 in 0.23 m	22.5 in-lb 0.25 m-kg
D350-561-043 Dual Mirror Installation	3.2 lb 1.5 kg	+40.0 in +1.02 m	+128.0 in-lb +1.53 m-kg	8.8 in 0.22 m	28.2 in-lb 0.33 m-kg

5. PARTS LIST

Qty -041	Qty -043	Qty -045	Part Number	Description
X	1	1	D350-561-041	SINGLE MIRROR INSTALLATION
	X		D350-561-043	DUAL MIRROR INSTALLATION
	1	X	D350-561-045	MIRROR KIT
1		1	D2011-101	Mirror
1			D2012-101	Arm
1			D2012-103	Arm
1			D2012-105	Arm
2			D2012-107	Clevis
1			D2012-109	Bracket
1			D2012-111	Bracket
4		2	D2012-113	Clamp
1			D2012-115	Bracket
4			D2022-101	Spacer
4		2	D2856-100-325	Abrasion Strip
1*		1*	D3014-1	Locknut
2		1	AN3-4A	Bolt
2		1	AN3-5A	Bolt
1			AN3-6A	Bolt
3			AN4-5A	Bolt
2			AN4-10A	Bolt
14		6	AN960JD10	Washer
9		2	AN960JD416	Washer
1*		1*	AN960JD416L	Washer
5		2	MS21042L3	Nut (or MS21042-3)
5			MS21042L4	Nut (or MS21042-4)

*INCLUDED AS PART OF D2011-101 MIRROR

SHOP COPY

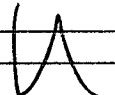

RETURN TO
ENGINEERINGUNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 30294

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Revision: C
Date: 05.06.13

Date: Friday, 27/07/2007 9:19:48 AM
 User: Linda Lacelle

Process Sheet

Customer : CC-DAR01 Dart Aerospace Ltd.	Drawing Name : UPDATE PAPERWORK
Job Number : 33755	
Estimate Number : 10804	
P.O. Number : N/A	Part Number : Z_CUSTOM
This Issue : 27/07/2007 S.O. No. : N/A	Drawing Number : ECN 1005 - D350-561
Prsht Rev. : NC	Project Number : N/A
First Issue : N/A Type : SMALL /MED FAB	Drawing Revision : N/A
Previous Run : 00015	Material : N/A
Written By : 	Due Date : 03/08/2007 Qty: 1 Um: Each
Checked & Approved By : 	
Comment :	

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	PACKAGING 1	PACKAGING RESOURCE #1
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Comment: PACKAGING RESOURCE #1
 REMOVE FROM STK:

D350-561-041

2147/ 3x 32518 5x

D350-561-043

30294 . 9x

7/8/27 SD

ADD NEW PAPERWORK TO KITS IN STOCK
 LR-D350-561-1 REV.A

2.0	PACKAGING 1	PACKAGING RESOURCE #1
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Comment: PACKAGING RESOURCE #1

RETURN FG'S TO STK

7/7/27

SD

3.0	QC21	FINAL INSPECTION/W/O RELEASE
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Comment: FINAL INSPECTION/W/O RELEASE

①
 7/10/27

Job Completion



u 07-07-27